



The slide features a background image of Burlington, Vermont, with a collage of smaller images showing a garbage truck, recycling bins, and a residential street. Logos for 'THE CITY OF BURLINGTON' and 'southburlington VERMONT' are in the top left. The GBB logo and 'SOLID WASTE MANAGEMENT CONSULTANTS' are in the bottom left. The title 'Feasibility Study for Residential Solid Waste Collection Contracts' is in the top right. The date 'June 25, 2020' is in the bottom right.

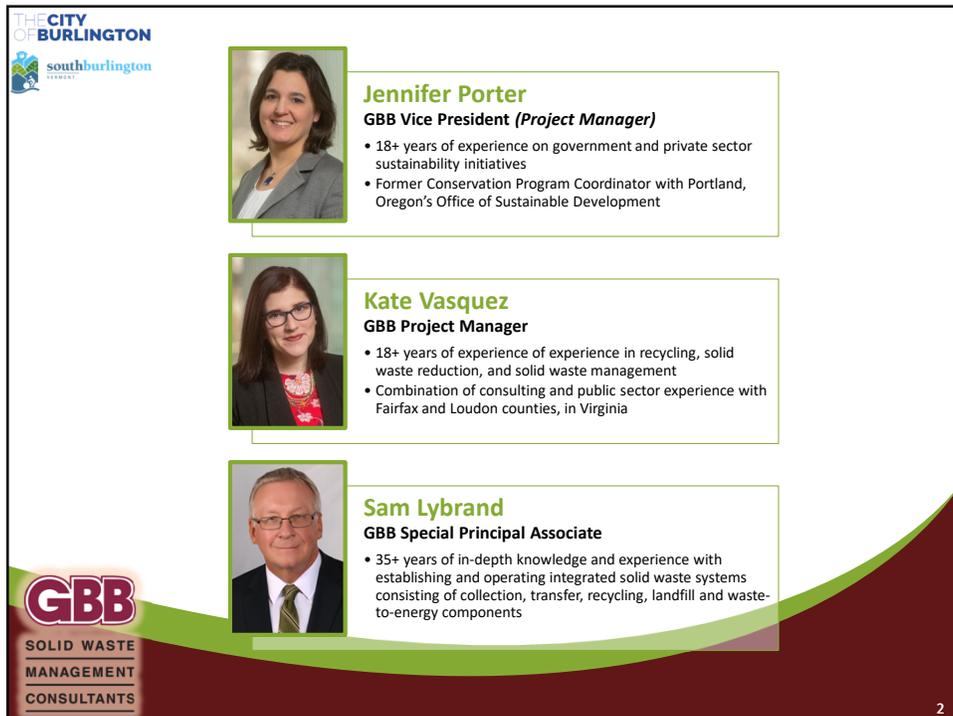
THE CITY OF BURLINGTON
southburlington VERMONT

Feasibility Study for Residential Solid Waste Collection Contracts

GBB
SOLID WASTE MANAGEMENT CONSULTANTS

June 25, 2020

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This slide introduces the project team members. It includes logos for 'THE CITY OF BURLINGTON' and 'southburlington VERMONT' in the top left, and the GBB logo and 'SOLID WASTE MANAGEMENT CONSULTANTS' in the bottom left. Each team member's name, title, and a bulleted list of their qualifications are presented in a green-bordered box next to their portrait.

THE CITY OF BURLINGTON
southburlington VERMONT

Jennifer Porter
GBB Vice President (*Project Manager*)

- 18+ years of experience on government and private sector sustainability initiatives
- Former Conservation Program Coordinator with Portland, Oregon's Office of Sustainable Development

Kate Vasquez
GBB Project Manager

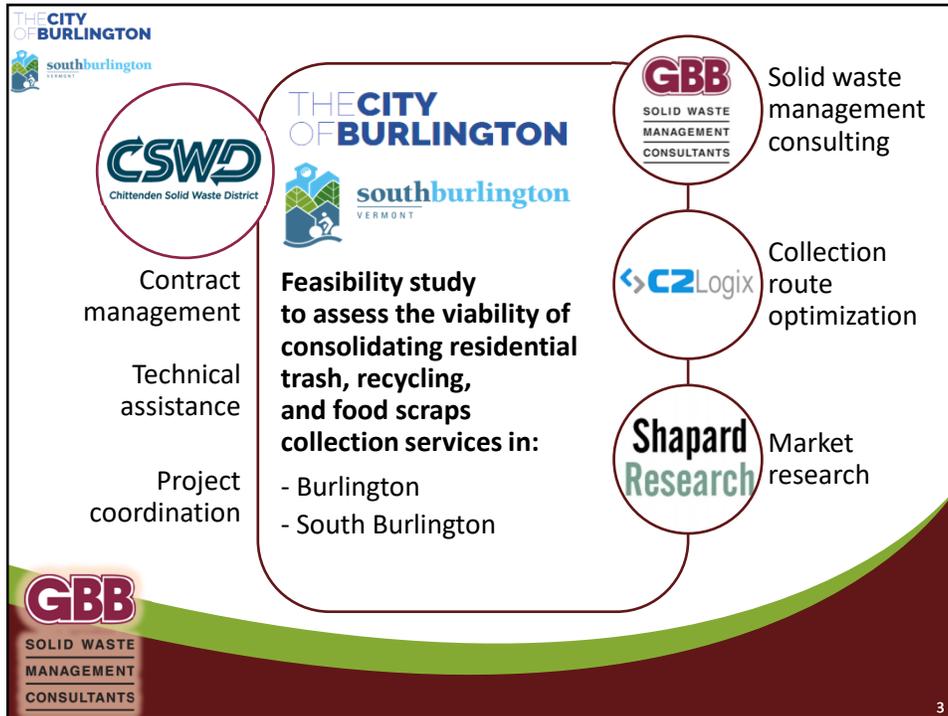
- 18+ years of experience of experience in recycling, solid waste reduction, and solid waste management
- Combination of consulting and public sector experience with Fairfax and Loudon counties, in Virginia

Sam Lybrand
GBB Special Principal Associate

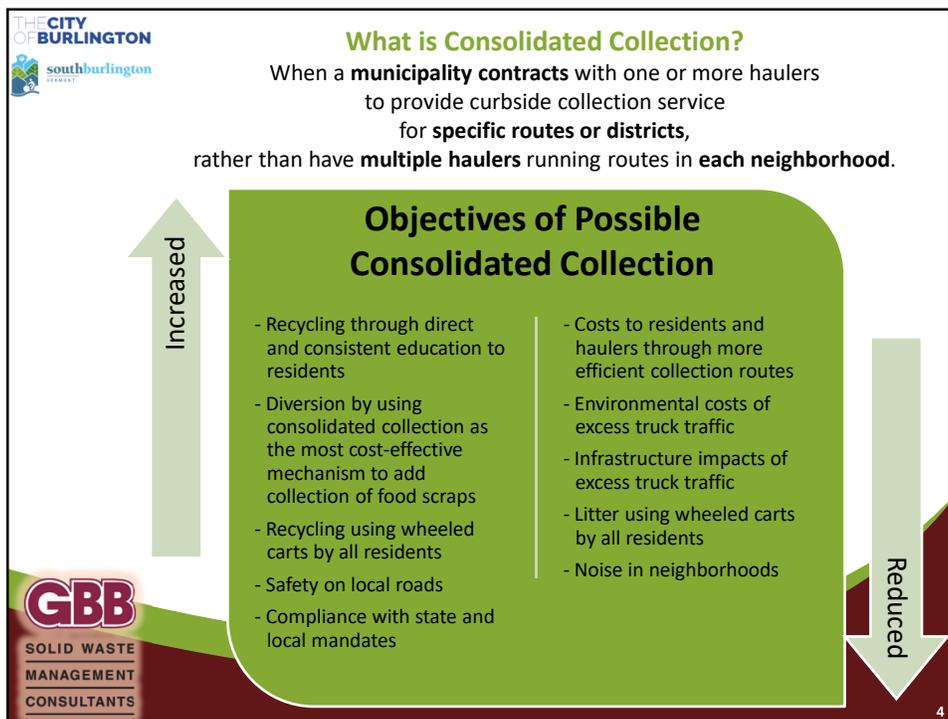
- 35+ years of in-depth knowledge and experience with establishing and operating integrated solid waste systems consisting of collection, transfer, recycling, landfill and waste-to-energy components

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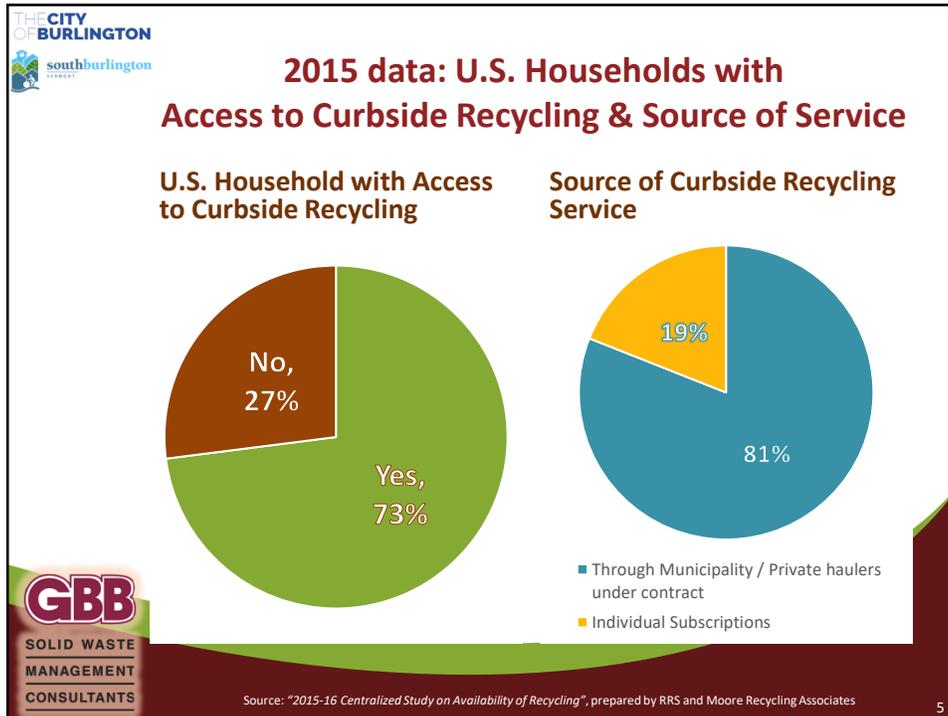
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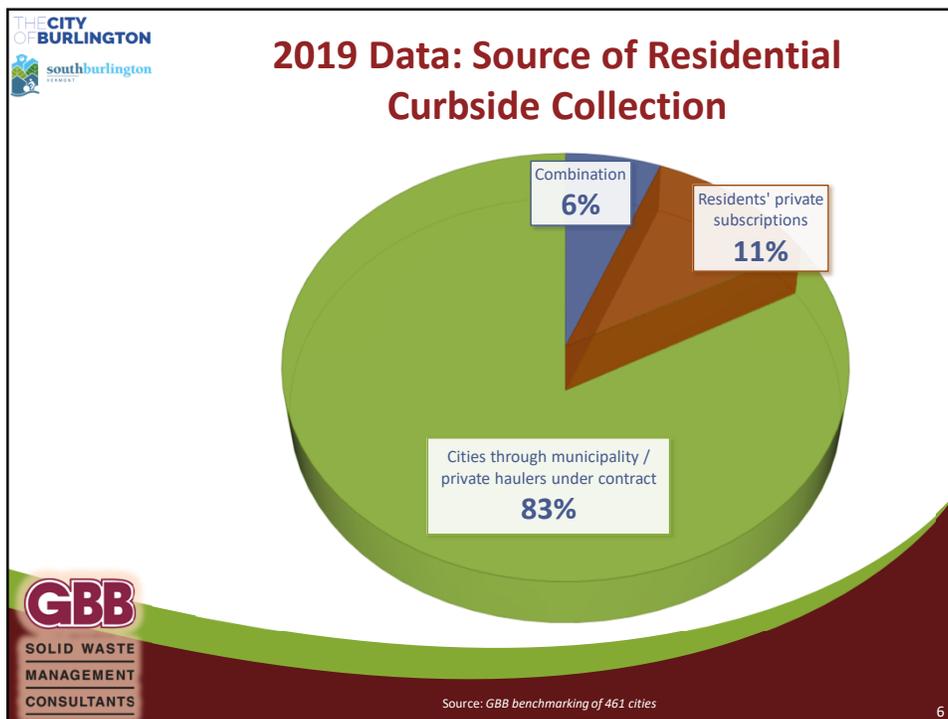
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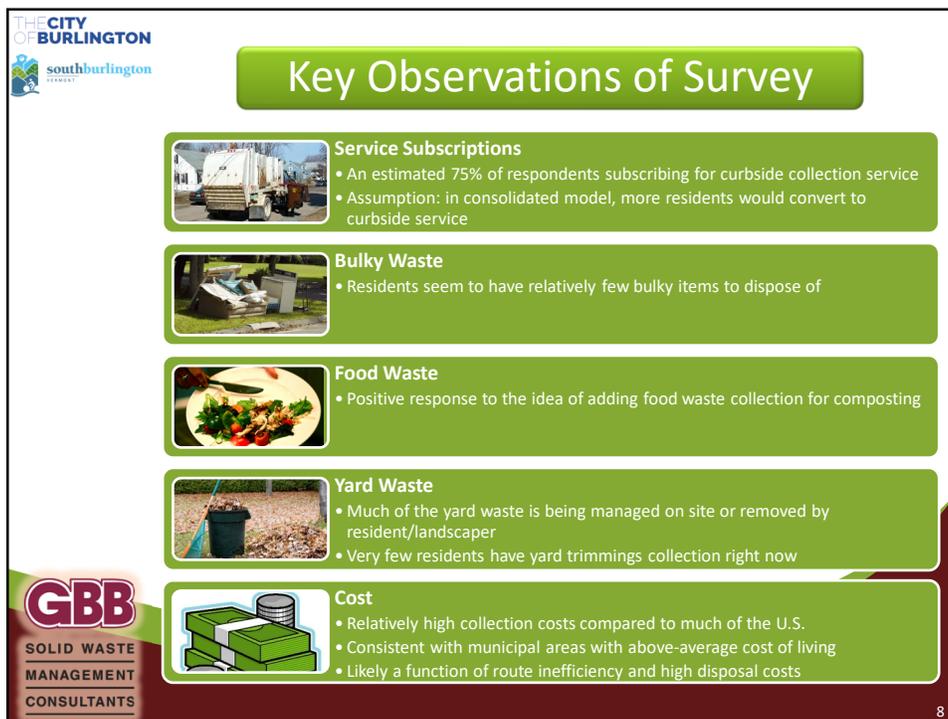
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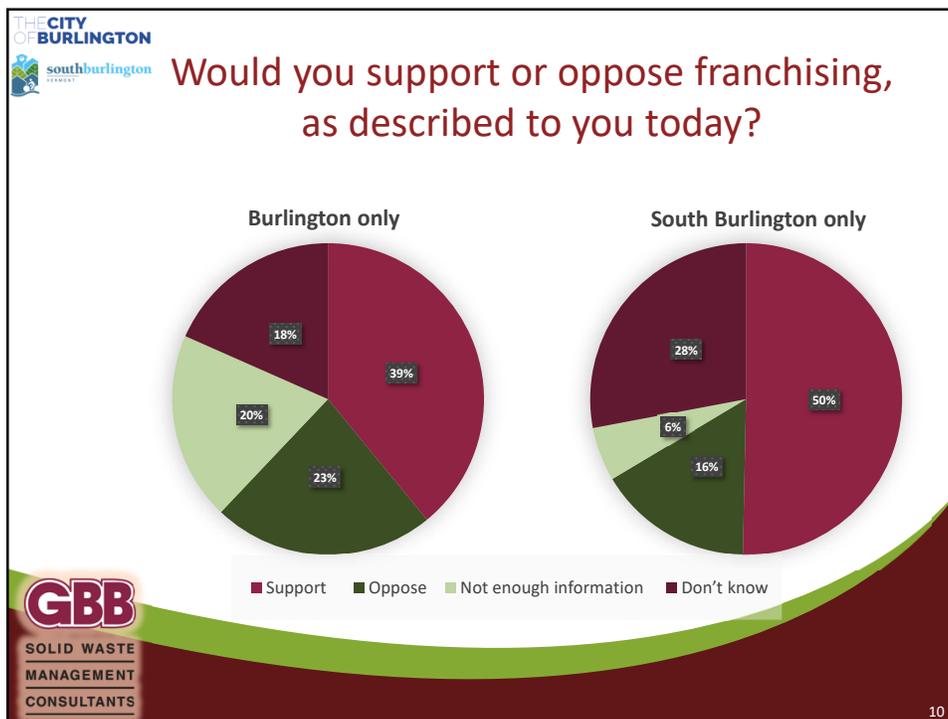
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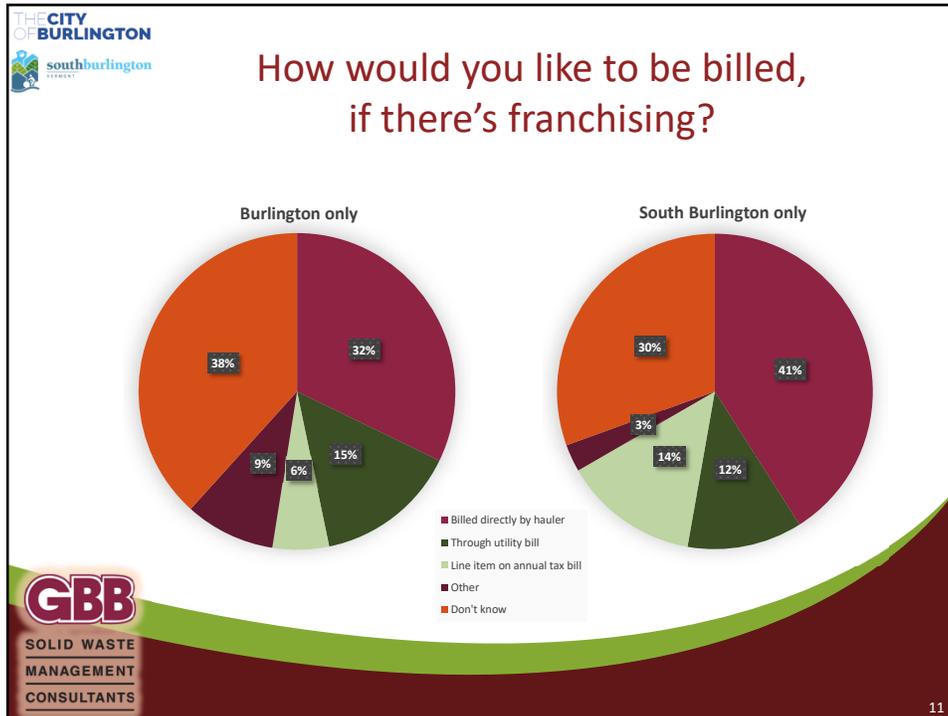
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Consolidated Collection Key Info

- Contracts for buildings with 1-to-4 units**
 - Larger continue with haulers' commercial routes
- Performance Standards for Haulers Under Contract**
 - Need to meet defined performance standards
 - Can lose contract
- Back door service**
 - Need to be offered
 - Could be additional fee

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Consolidated Collection Key Info

Opportunities for Small Haulers

- Bid for districts providing opportunities for small haulers

Opting Out

- Residents can opt out and self-haul to a drop-off center

Current Monthly Price Range

- **\$28-\$49:** 64-gallon weekly trash/weekly recycling
- **\$37-\$45:** 64-gallon weekly trash/every-other-week recycling



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Evaluation of Consolidated Collection Scenarios

	Collection Frequency				Resident Cost per Month	
	Trash	Recycling	Food Waste Collected	Opt-Outs	Burlington	South Burlington
Base case	Weekly	Every-other-week	No	No opt-outs	\$23.16	\$23.51
Option A	Weekly	Every-other-week	No	Opt-outs at 15%	\$24.03	\$24.47
Option B	Weekly	Weekly	Weekly	No opt-outs	\$33.71	\$34.72
Option C	Weekly	Weekly	Weekly	Opt-outs at 15%	\$34.79	\$35.37
Option D	Every-other-week	Every-other-week	No	No opt-outs	\$20.45	\$20.74
Option E	Every-other-week	Every-other-week	No	Opt-outs at 15%	\$21.20	\$22.79
Option F	Weekly	Weekly	No	No opt-outs	\$25.82	\$26.68
Option G	Weekly	Weekly	No	Opt-outs at 15%	\$26.67	\$27.50

Additional options to consider in consolidated collection contracting:

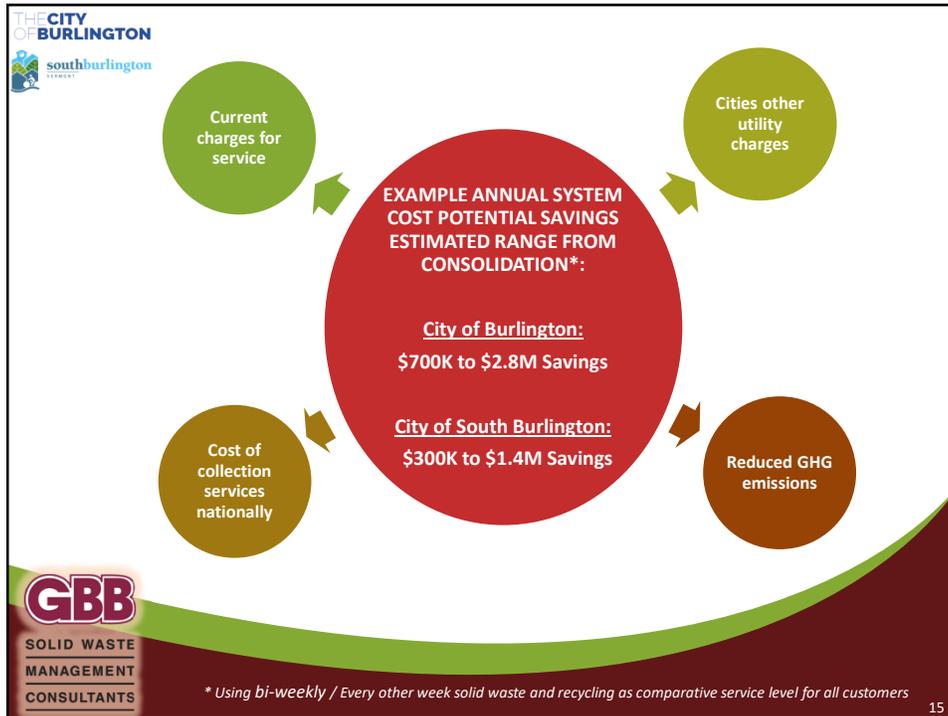
- ✓ Option to elect curbside service
- ✓ Choice of adding organics collection
- ✓ Choice of back door service
- ✓ Choice of container size for solid waste and recycling



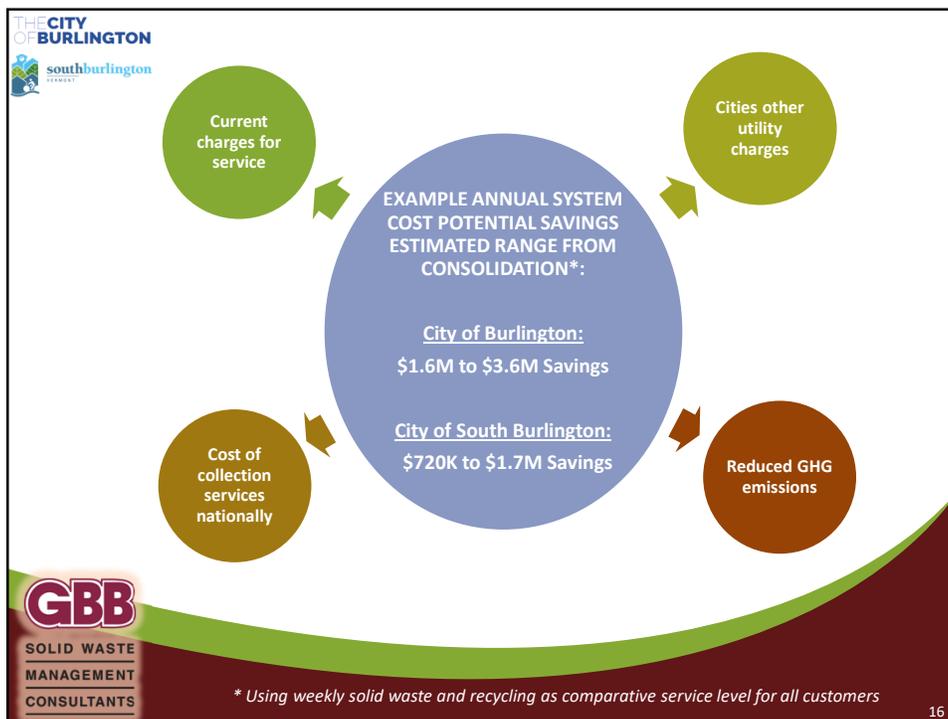
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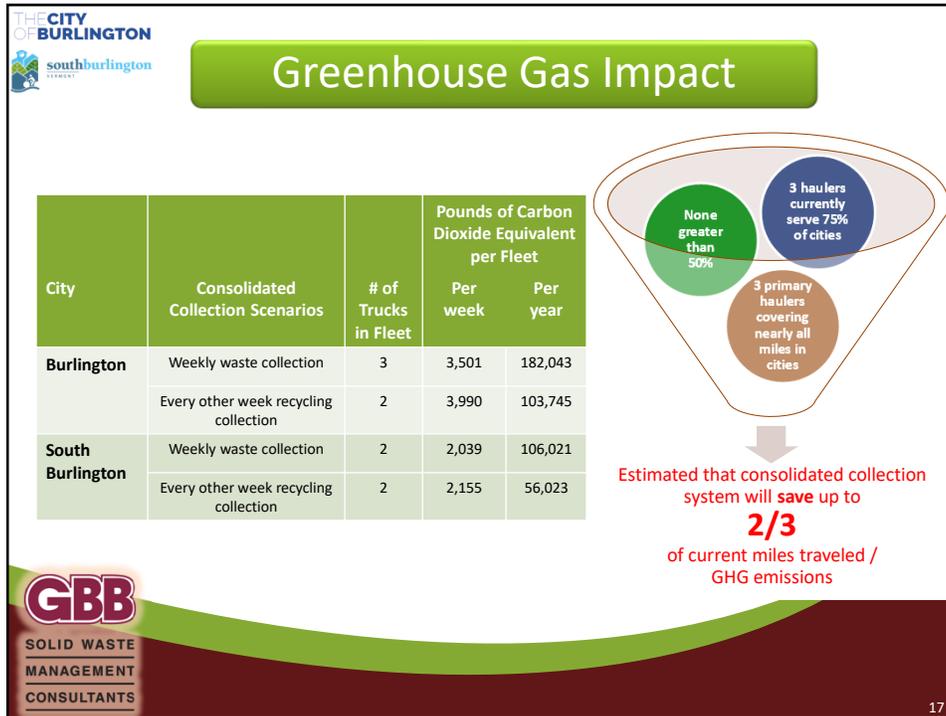
City of Burlington Public Meeting
 Feasibility Study for Residential Solid Waste Collection Contracts



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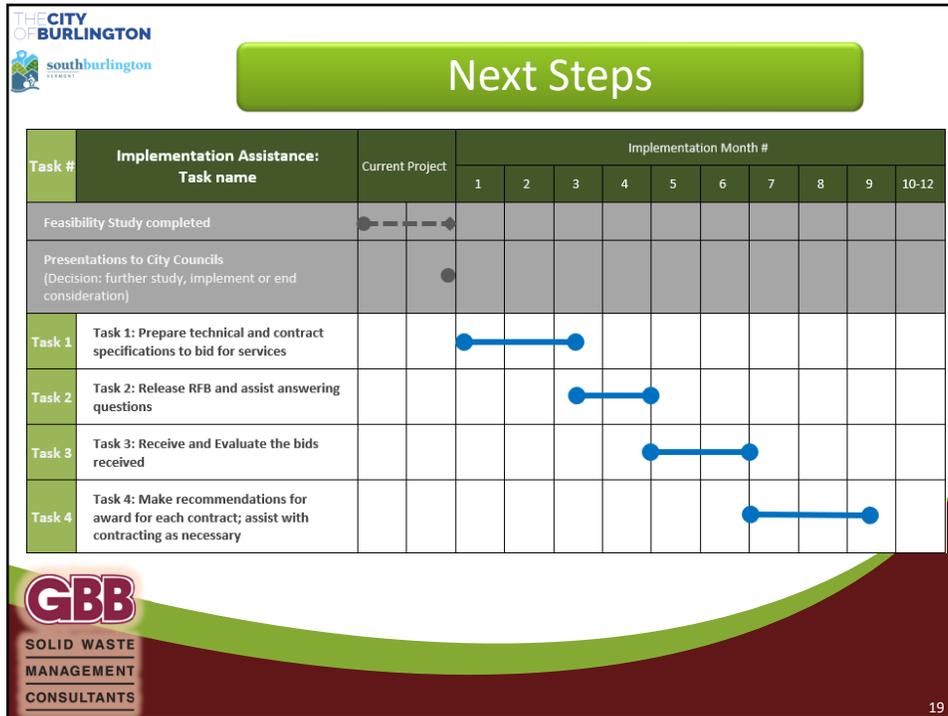
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Questions & Answers

Thank You!

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